

Certificate

No. SEBS-A.163447/14 V1.0

TÜV NORD Systems GmbH & Co. KG hereby certifies

ABB Oy
Hiomotie 13
FI-00381 Helsinki
Finland

that the
ACS355 series

with the safety function Safe Torque Off (STO), in the meet the requirements listed in the following standards

- IEC 61508 part 1:2010; part 2:2010; capable up to SIL 3
- ISO 13849-1:2006, ISO 13849-2:2012; capable up to PL e (category 3)
- IEC 62061:2012; capable up to SIL_{CL}3
- IEC 61800-5-2:2007; capable up to SIL 3

The drive series can also be used in safety applications up to SIL 3 according to IEC 61511:2003

Base of certification is the report SEBS-A.163447/14TB in the valid version.

This certificate entitles the holder to use the pictured safety approved mark.

Expiry date: 2020-03-20
Reference No: 8111620020

Hamburg, 2015-03-20



B. Pfuff

Certification Body SEECERT
TÜV NORD Systems GmbH & Co. KG
Große Bahnstraße 31, 22525 Hamburg, Germany

Please note our Test and Certification-Regulation on the back

